UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. H0002893

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 31

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled: Charles H. LANGE Michael M. MALKIN and invented by: FIBER OPTIC SENSING COIL WITH ISOTROPIC PROPERTIES If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** 1.

Filing fee as calculated and transmitted as described below 2.

Specification having THIRTEEN (13) pages and including the following: a.

Descriptive Title of the Invention b.

Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) Reference to Microfiche Appendix (if applicable) d. 🔲 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) **Detailed Description** i.

Claim(s) as Classified Below

Abstract of the Disclosure

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	Application Elements (Continued)				
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)			
	a.				
	b.	☐ Informal Number of Sheets			
4.	\boxtimes	Oath or Declaration			
	a.	Newly executed (original or copy) □ Unexecuted			
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)			
	c.				
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).			
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			
6.		Computer Program in Microfiche (Appendix)			
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)			
	a.	☐ Paper Copy			
	b.	☐ Computer Readable Copy (identical to computer copy)			
	c.	☐ Statement Verifying Identical Paper and Computer Readable Copy			
Accompanying Application Parts					
8.	\boxtimes	Assignment Papers (cover sheet & document(s))			
9.		37 CFR 3.73(B) Statement (when there is an assignee)			
10.		English Translation Document (if applicable)			
11.		Information Disclosure Statement/PTO-1449			
12.		Preliminary Amendment			
13.	X	Acknowledgment postcard			
14.		Certificate of Mailing			
		☐ First Class ☐ Express Mail (Specify Label No.):			

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
17.	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED

For #Filed #Allowed #Extra Rate Fee **Total Claims** 14 - 20 = х \$18.00 \$0.00 Indep. Claims 4 1 - 3 = \$84.00 \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$750.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$834.00 A check in the amount of \$834.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1390 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Lawrence D. Eisen

cc: Customer No. 00128

Dated: September 24, 2003

Registrati n No. 41,009 Shaw Pittman LLP 1650 Tysons Boulevard McLean, VA 22102